

15 Vandeventer Ave. • Princeton, NJ 08542 tel: 609.279.0008 • fax: 609.252.9238 www.princetongeoscience.com

February 13, 2012

#### Via U.S. Mail

Mr. John Osolin
New Jersey Remediation Branch
Emergency and Remedial Response Division
U.S. Environmental Protection Agency
Region II
290 Broadway, 19<sup>th</sup> Floor
New York, New York 10007-1866

RE: CPS/Madison Superfund Site

Monthly Progress Report #76 (January 8, 2012 to February 7, 2012)

Dear Sir:

As required by the Administrative Order on Consent entered into on October 6, 2005 BASF (formerly Ciba Specialty Chemicals) is herein submitting Monthly Progress Report #76 detailing activity from January 8, 2012 to February 7, 2012.

As outlined in the AOC, the report details activities undertaken during the reporting period as well as a listing of the AOC requirements fulfilled. As required, a one month and two month forecast of activities is also included.

Please feel free to call Joseph Guarnaccia of BASF (732 914-2516), if there are any questions or concerns.

Sincerely,

PRINCETON GEOSCIENCE, INC.

James L. Peterson, P.G.

Principal

Cc:

M. Goodwin/NJDEP
Casaletto/Madsion
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# **CPS/Madison SUPERFUND SITE**

Progress Report # 76
January 8, 2012 to February 7, 2012

This progress report is being submitted to the Environmental Protection Agency as a requirement of the Administrative Order on Consent with the effective date of October 6, 2005.

## Previous Month (January 8, 2011 to February 7, 2012) Activity

- 1. AOC Requirements and Submittals associated with this report.
  - No new data packages associated with this reporting period
- 2. Ongoing Investigations/Activities
- IRM evaluation analysis of data and reporting.
- Respond to EPA comments to the Site Characterization Summary Report Dated Oct. 17, 2011, submitted 01/12/12.

3. Source Area IRM (January 2012)

Well	Month Total(gal)	Rate (ave. gpm)	Discharge MUA(gal)	On-Site Recharge(gal)
CPS3A	699,213	16		
WE2RB	604299	14		
Totals	1,304,512	29	787,899	516,613

## 4. Planned February 2012 Activity

- Complete the IRM hydrogeological investigation: interpretation of accumulated data and reporting.
- Respond to EPA comments on the "Site characterization Summary Report"
- Develop work plans to complete RI tasks outlined in the Site characterization Summary Report.
- Conduct risk assessments.

### **Projected March 2012 Activity**

- Fill remaining data gaps required to complete the RI phase of the project.
- Conduct risk assessments.

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